



tenon
PARTITIONS

FlexPlus

Product Maintenance Sheets



Powder Coated Sections

In order to maintain the aesthetic properties of the coating, the surface of the section should be regularly maintained. This is best carried out by washing the surface when it becomes soiled, using a solution of mild detergent in warm water.

All surfaces should be cleaned, preferably, using a soft cloth or sponge but with nothing more abrasive than a natural bristle brush.

The frequency of cleaning depends on the environment and the level to which the surface has been soiled.

Surface marks including scratches can be covered using a "touch up" paint or spray depending on the severity of the damage.

Vinyl Faced Plasterboard Panels

If soiled, wash the vinyl in a mild detergent. Rinse with clean water and sponge dry. Avoid an accumulation of water at skirting level and ensure that the panel substrate does not become moist, as this may lead to the delamination of the vinyl covering.

Solid Panels

Tenon FlexPlus is installed using aluminium upright posts with a sequential method of construction. Panels are usually either plasterboard honeycomb or flaxcore based and if sufficient care is taken, the system can be demounted and relocated without the need for new framing sections.

If solid elements need to be demounted the following procedure is recommended: -

1. Working from a suitable point, either a wall abutment or door frame, carefully remove any trim or skirting Sections.
2. If necessary unscrew steel bracket (A11) and remove the upright post (P02)
3. Gripping the panel on either side, lift upwards into the head channel and over the pan and shoe base (P22A/B). Tilt out and lower to the floor. When removing Flacore panels from the partition, care should be taken to avoid back injury.
4. Panels should be stored flat on a suitable pallet/packer to avoid edge damage.

Glazed Panels

Tenon FlexPlus glazing is incorporated within the post section with the use of a plastic or aluminium chair and bead system. Once the chair section has been fitted, the glass is offered into place and retained within the partition with the use of the plastic glazing bead. Although the glazing profiles are different the process is the same for both single and double glazing.

If glazed elements need to be demounted the following procedure is recommended:-

1. Using a flat knife or other suitable implement, prise the glazing bead away from the surface of the glass
2. Remove the bead ensuring that pressure is exerted on the pane to ensure that it does not fall from the partition.
3. Attach specialist glass suckers to the face of the glass using either one or two depending on the size of the pane.
4. Carefully lift the glass from the frame taking care to avoid edge damage particularly if toughened glass has been specified.
5. When storing the glass ensure that the bottom edge rests on a suitable packing material, again to avoid edge damage.